JC06 Rec'd PCT/PTQ_{TO-1390 (Re}

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER BE 020037 U.S. APPLICATION IC (IT MONTH SAND) (TR 1.5)

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	10/22268
INTERNATIONAL APPLICATION NO. PCT/IB2003/004890	INTERNATIONAL FILING DATE October 29, 2003	PRIORITY DATE CLAIMED November 22, 2002
TITLE OF INVENTION		
PWM GENERATOR APPLICANT(S) FOR DO/EO/US		
Frank Kamiel Irena MELS		
	ites Designated/Elected Office (DO/EC	D/US) the following items and other information:
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 37	i.
	ubmission of items concerning a submission	
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items
4. L The US has been elected (Article 31).		
5. A copy of the International Application	as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).
b. has been communicated by		
c. is not required, as the applic	ation was filed in the United States Receiv	ing Office (RO/US).
	International Application as filed (35 U.S.C	C. 371(c)(2)).
a. Lis attached hereto.		
	ted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Inter	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))
a. are attached hereto (require	ed only if not communicated by the Interna	tional Bureau).
b. have been communicated to	by the International Bureau.	
c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.
d. 🔼 have not been made and w	rill not be made.	
	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT
Items 11 to 20 below concern document(s)	or information included:	
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 37 C	FR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of	address letter.	
17. A computer-readable form of the sequ	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)	4).
	e translation of the international application	
20. Other items or information: Receipt Co.	ail Certificate; PTO/SB/80; PTO/SB/96; P	TO/SB/08A; PTO/SB/08B; Charge Authorization;

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC14 Rec'd PCT/PTO 17 MAY 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLIC	CATION	VO. (if knowr	n, see 37 CFR 1.	5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
	AL	<u> </u>	<u> </u>		PCT/IB2003/004890			BE 020037	
1	The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. Pasic national fee\$300						\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00				
Search fee (3 Intern International	iational S Search R	.445(a)(2)) had earching Aut	hority ed and provided	to th	nternational application to	•••••	\$100 \$400	\$ 400.00	
TOTAL OF 21, 22 and 23 =			\$ 900.00						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	s Ex	tra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
- 100	=	/50 =				x \$	250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					e earliest	\$			
CLAIM	S	NUMB	ER FILED		NUMBER EXTRA		RATE	\$	
Total clai	ims	9	- 20 =			×	\$ 50	\$ 0.00	
Independent of	claims	1	1 -3=			х	\$200	\$ 0.00	
MULTIPLE DI	EPENDE	NT CLAIM(S	(if applicable)			+	\$360	\$	
	TOTAL OF ABOVE CALCULATIONS =			\$ 0.00					
☐ Applicant	claims s	mall entity st	atus. See 37 CF	R 1.	27. Fees above are reduc	ed by	1/2.		
SUBTOTAL =					\$ 900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$						
TOTAL NATIONAL FEE =				\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00					
	TOTAL FEES ENCLOSED =					NCLOSED =	\$ 940.00		
					Amount to be	Ts			
								refunded: Amount to be charged:	\$ 940.00
a. A ch	heck in th	e amount of	\$		to cover the abo	ve fee	s is enclosed.		
			it Account No. <u>1</u> heet is enclosed		in the amount of	940).00 to co	over the above fees.	
c. 🗹 The	Commiss	sioner is here 14-1270	eby authorized to A duplicate co	cha py o	rge any additional fees wl f this sheet is enclosed.	ich m	ay be required,	or credit any overpaymen	nt to Deposit
d. Fees be in	s are to b	e charged to	a credit card. W	ARN card	IING: Information on this information and authorization	orm m	ay become put n PTO-2038.	olic. Credit card informat	tion should not
NOTE: Where	e an appi to restor	ropriate time e the Interna	e limit under 37 ational Applicat	CFF	t 1.495 has not been me to pending status.	t, a pe	tition to revive	(37 CFR 1.137(a) or (b))	must be filed
	SEND ALL CORRESPONDENCE TO:								
	Corporate Patent Counsel								
_	Philips Electronics North America Corporation Edward W. Goodman								
	P.O. Box 3001								
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Jeanne Rusciano Typed Name Signature						